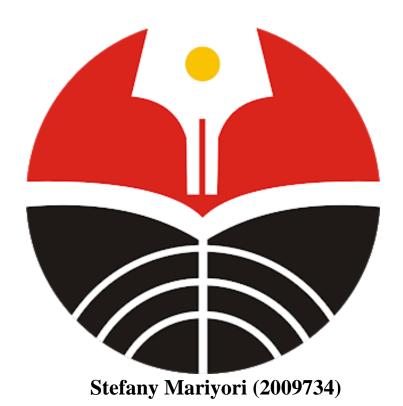




Latihan W3School

disusun untuk memenuhi salah satu tugas mata kuliah Pemerograman Berorientasi Objek, dengan dosen pengampu:

Willdan Aprizal Arifin, S.Pd., M.Kom.



KELAS B
FAKULTAS KAMDA SERANG
UNIVERSITAS PENDIDIKAN INDONESIA
SERANG
2021





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JQUERY EXERCISES W3SCHOOL

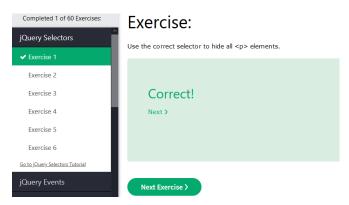
JQUERY TUTORIAL

1. JQuery Selectors

1.1 Exercise 1

Use the correct selector to hide all elements.

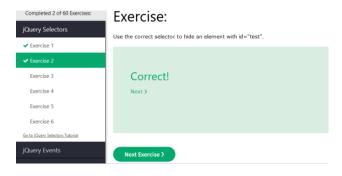
\$("p").hide();



1.2 Exercise 2

Use the correct selector to hide an element with id="test".

\$("#test").hide();



1.3 Exercise 3

Use the correct selector to hide all elements with class="test".



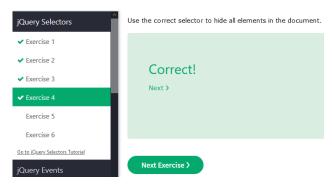


\$(".test").hide();



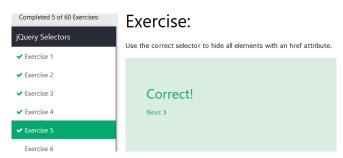
1.4 Exercise 4

Use the correct selector to hide all elements in the document.



1.5 Exercise 5

Use the correct selector to hide all elements with an href attribute.



1.6 Exercise 6

Use the correct selector to hide all odd table rows in a table.







2. JQuery Events

2.1 Exercise 1

Use the correct event to hide all elements with a "click".



2.2 Exercise 2

Use the correct event to hide all elements with a "double-click".

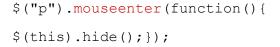


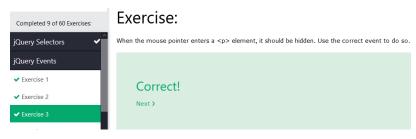
2.3 Exercise 3

When the mouse pointer enters a element, it should be hidden. Use the correct event to do so.

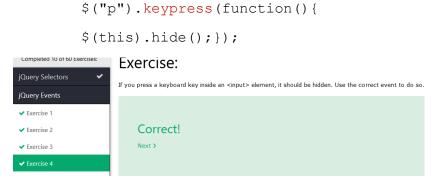








If you press a keyboard key inside an <input> element, it should be hidden. Use the correct event to do so.



2.5 Exercise 5

Use the on() method to attach a click event handler to all elements.



3. JQuery Hide and Show

3.1 Exercise 1

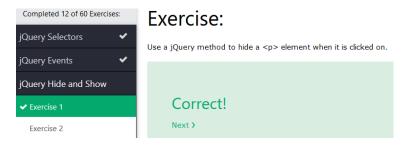
Use a jQuery method to hide a element when it is clicked on.

```
$("p").click(function(){
```



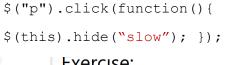


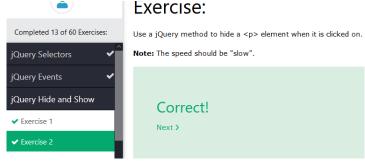
\$(this).hide();});



3.2 Exercise 2

Use a jQuery method to hide a element when it is clicked on.

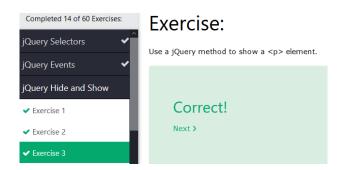




3.3 Exercise 3

Use a jQuery method to show a element.

```
$("p").click(function() {
$(this).show();});
```



3.4 Exercise 4

Use a jQuery method to toggle between hiding and showing a element.

```
$("button").click(function(){
```





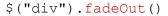
\$("p").toggle();});

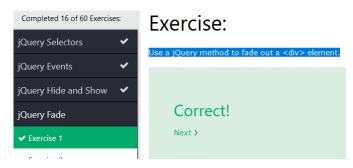


4. JQuery Fade

4.1 Exercise 1

Use a jQuery method to fade out a <div> element.

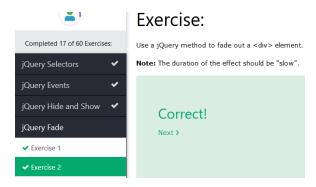




4.2 Exercise 2

Use a jQuery method to fade out a <div> element.

Note: The duration of the effect should be "slow".\$("div").fadeOut("slow")



4.3 Exercise 3

Use a jQuery method to fade a <div> element to an opacity of "0.2".







Use a jQuery method to toggle between fading in and out a <div> element, when clicking on a button.

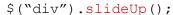
Note: The duration of the effect should be 1000 milliseconds.

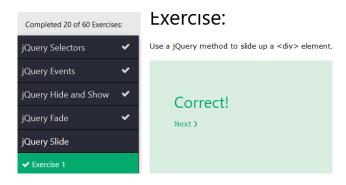


5. JQuery Slide

5.1 Exercise 1

Use a jQuery method to slide up a <div> element.





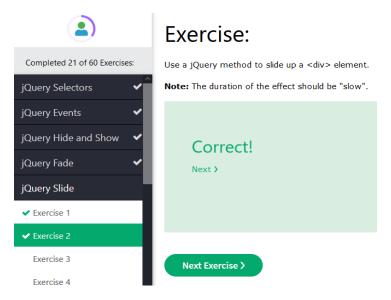
5.2 Exercise 2

Use a jQuery method to slide up a <div> element. Note: The duration of the effect should be "slow".

```
$("div").slideUp("slow");
```







Use a jQuery method to slide down a <div> element.



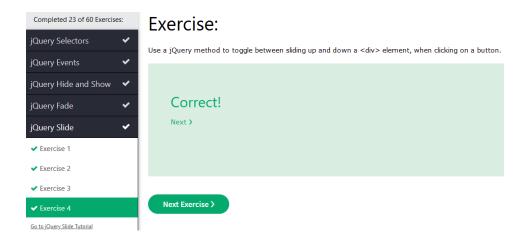
5.4 Exercise 4

Use a jQuery method to toggle between sliding up and down a <div> element, when clicking on a button.

```
$("button").click(function(){
$("div").slideToggle();});
```



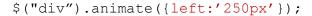


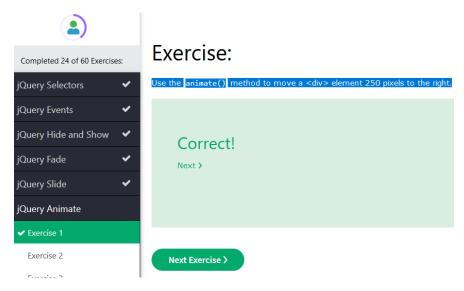


6. JQuery Animate

6.1 Exercise 1

Use the animate() method to move a <div> element 250 pixels to the right.





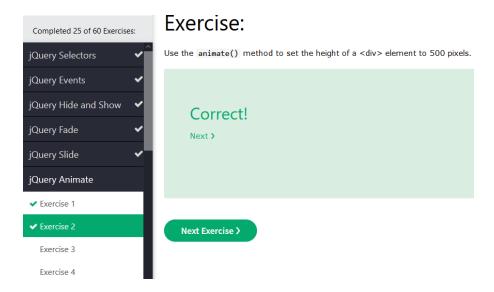
6.2 Exercise 2

Use the animate() method to set the height of a <div> element to 500 pixels.

```
$("div").animate({height:'500px'});
```







Use the animate() method to set the following CSS properties for <div>:

opacity: 0.4, height: 500px, width: 500px.

\$("div").animate({

opacity: '0.4',

height: '500px',

```
width: '500px' });
                             Exercise:
                             Use the animate() method to set the following CSS properties for <div>:
Completed 26 of 60 Exercises:
                             opacity: 0.4, height: 500px, width: 500px.
jQuery Selectors
jQuery Events
                                  Correct!
jQuery Hide and Show
                                  Next >
jQuery Fade
jQuery Slide
jQuery Animate
✓ Exercise 1
✓ Exercise 2
                                Next Exercise >
```

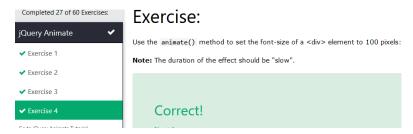




Use the animate() method to set the font-size of a <div> element to 100 pixels:

Note: The duration of the effect should be "slow".

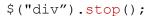
\$("div").animate({fontSize:'100px'},"slow");

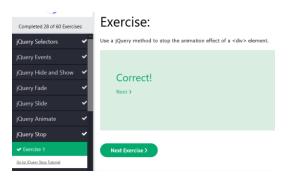


7. JQuery Stop

7.1 Exercise 1

Use a jQuery method to stop the animation effect of a <div> element.

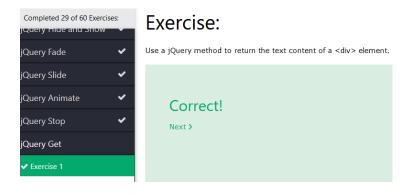




8. JQuery Get

8.1 Exercise 1

Use a jQuery method to return the text content of a <div> element.

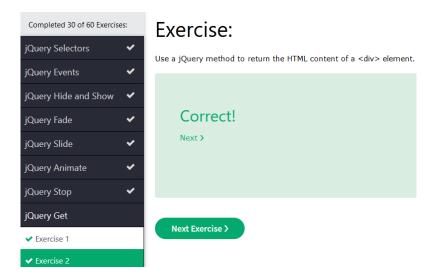






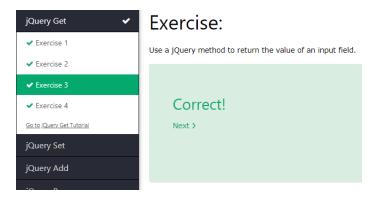
Use a jQuery method to return the HTML content of a <div> element.

\$("div").html();



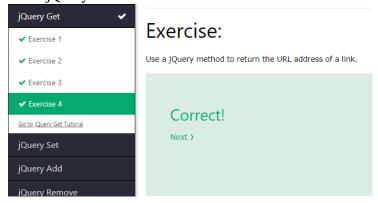
8.3 Exercise 3

Use a jQuery method to return the value of an input field.



1.1 Exercise 4

Use a jQuery method to return the URL address of a link.



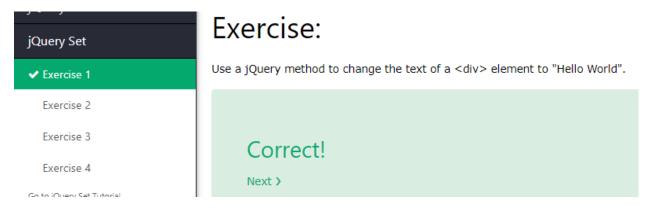




9. JQuery Set

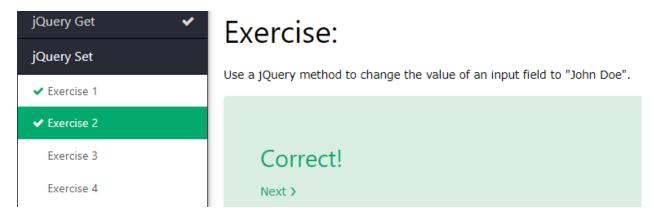
9.1 Exercise 1

Use a jQuery method to change the text of a <div> element to "Hello World".



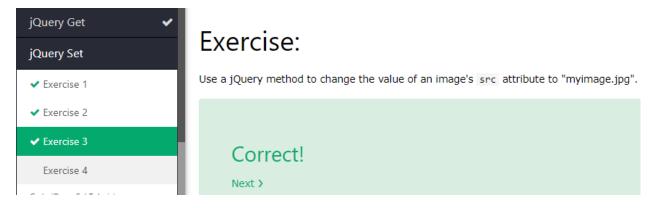
9.2 Exercise 2

Use a jQuery method to change the value of an input field to "John Doe".



9.3 Exercise 3

Use a jQuery method to change the value of an image's src attribute to "myimage.jpg".

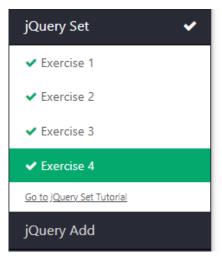


9.4 Exercise 4

Use jQuery to change the text of a link to "Demo", and change the value of href's attribute value to www.demo.com.







Exercise:

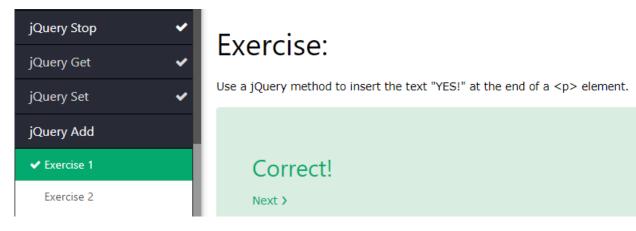
Use jQuery to change the text of a link to "Demo", and change the value of href's attribute value to "www.demo.com".

Correct!

Next >

10. JQuery Add

10.1 Exercise 1
Use a jQuery method to insert the text "YES!" at the end of a element.



10.2 Exercise 2

Use a jQuery method to insert the text "YES!" at the beginning of a element.







11. JQuery Remove

11.1 Exercise 1

Use a jQuery method to remove a <div> element.



11.2 Exercise 2

Use a jQuery method to only remove the child elements of a <div> element.



11.3 Exercise 3

Use a jQuery method to remove all <div> elements with class="test" and class="demo".



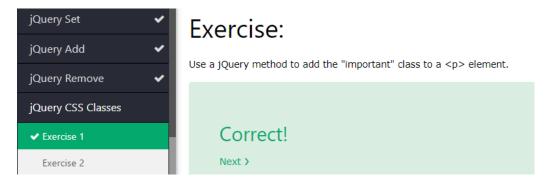




12. JQuery CSS Classes

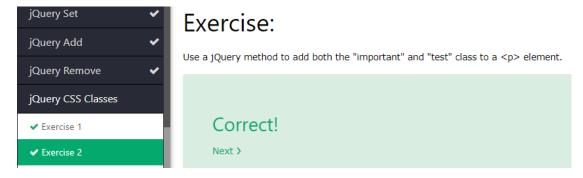
12.1 Exercise 1

Use a jQuery method to add the "important" class to a element.



12.2 Exercise 2

Use a jQuery method to add both the "important" and "test" class to a element.

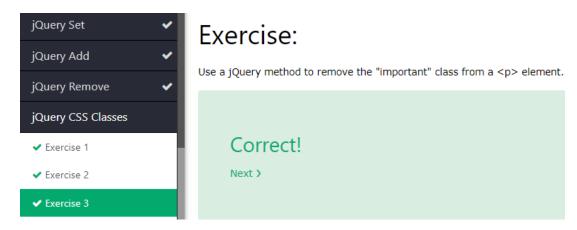


12.3 Exercise 3

Use a jQuery method to remove the "important" class from a element.







Use a jQuery method to toggle between adding and removing the "important" class from the element on click.



13. JQuery CSS

13.1 Exercise 1

Use the css() method to add a pink background color to a element.





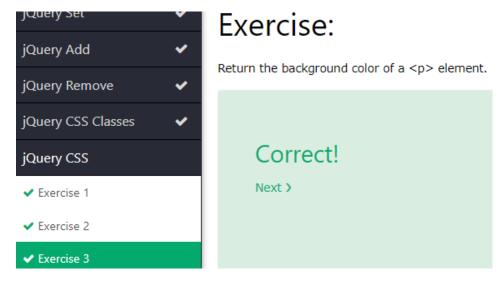


Use the css() method to add a 5 pixels red dotted border to a element.



13.3 Exercise 3

Return the background color of a element.

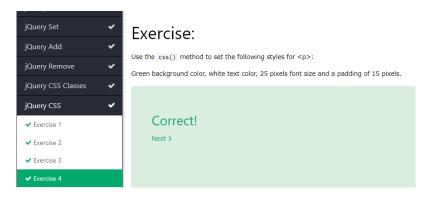


13.4 Exercise 4

Use the css() method to set the following styles for Green background color, white text color, 25 pixels font size and a padding of 15 pixels.







14. JQuery Dimensions

14.1 Exercise 1

Use jQuery methods to set the height and width of <div> to 500 pixels.



14.2 Exercise 2

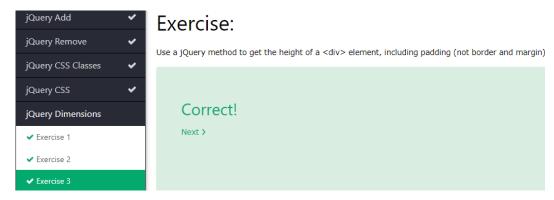
Use a jQuery method to get the height of a <div> element, excluding padding, border and margin.





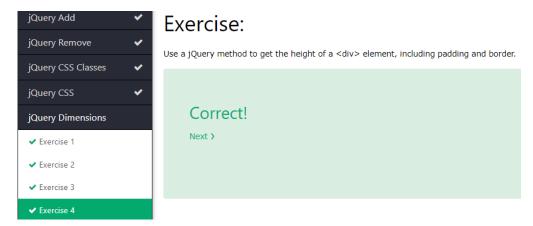


Use a jQuery method to get the height of a <div> element, including padding (not border and margin).



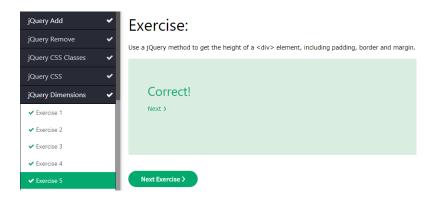
14.4 Exercise 4

Use a jQuery method to get the height of a <div> element, including padding and border.



14.5 Exercise 5

Use a jQuery method to get the height of a <div> element, including padding, border and margin.



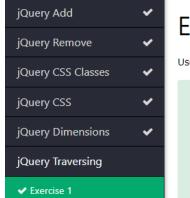




15. JQuery Traversing

15.1 Exercise 1

Use a jQuery method to get the direct parent of a element.



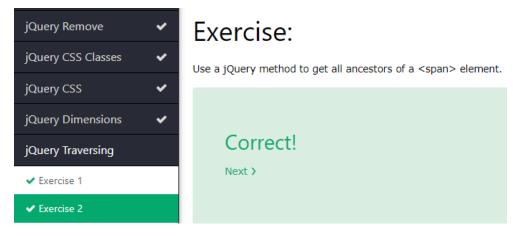
Exercise:

Use a jQuery method to get the direct parent of a element.



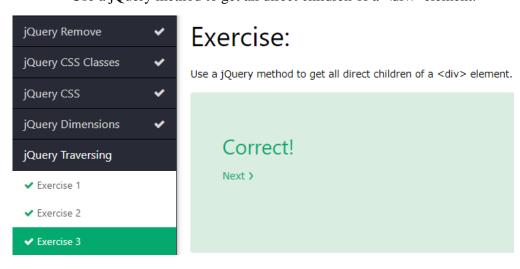
15.2 Exercise 2

Use a jQuery method to get all ancestors of a element.



15.3 Exercise 3

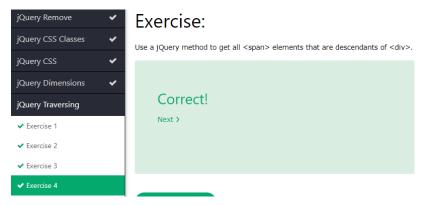
Use a jQuery method to get all direct children of a <div> element.





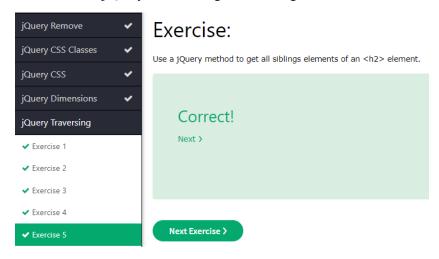


Use a jQuery method to get all elements that are descendants of <div>.



15.5 Exercise 5

Use a jQuery method to get all siblings elements of an <h2> element.



15.6 Exercise 6

Use a jQuery method to get the first <div> element in the document.

